

**SWANSON & BRATSCHUN, L.L.C.**

1745 SHEA CENTER DRIVE  
SUITE 330  
HIGHLANDS RANCH, COLORADO 80129  
TELEPHONE (303) 268-0066  
FACSIMILE (303) 268-0065  
e-Mail: firm@sbiplaw.com

**FACSIMILE COVER PAGE**

TO: Examiner Erica D. Smith-Hicks  
COMPANY: United States Patent and Trademark Office  
FACSIMILE #: (703) 872-9746  
(703) 872-9310  
FROM: Barry J. Swanson  
DATE: November 25, 2002

Number of pages, including cover page 7 Faxed \_\_\_\_\_

Please call Elizabeth at (303) 268-0066 if you do not receive all pages or have trouble receiving this transmission.

THIS TRANSMISSION AND THE ACCOMPANYING DOCUMENTS MAY CONTAIN CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE RECIPIENT NAMED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT NAMED ABOVE, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE OR ACTION TAKEN BASED UPON THE CONTENT OF THIS TRANSMISSION IS PROHIBITED. IF YOU HAVE RECEIVED THIS INFORMATION IN ERROR, PLEASE NOTIFY OUR OFFICE IMMEDIATELY AND MAIL THIS TRANSMISSION TO OUR OFFICE.

APPLICANT:	NATAN, ET AL.	)	
SERIAL NO.:	09/677,203	)	
FILED:	OCTOBER 2, 2000	)	EXAMINER: SMITH HICKS, ERICA D.
TITLE:	METHOD OF MANUFACTURE OF COLLOIDAL ROD PARTICLES AS NANOBAR CODES	)	ART UNIT: 1741 CONF. NO: 5080

**FAX RECEIVED**  
NOV 26 2002  
GROUP 1700

Attorney Docket No. PSU 002182C

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: NATAN, ET AL. )  
SERIAL NO.: 09/677,203 )  
FILED: OCTOBER 2, 2000 ) EXAMINER: SMITH HICKS,  
ERICA D.  
TITLE: METHOD OF MANUFACTURE OF ) ART UNIT: 1741  
COLLOIDAL ROD PARTICLES AS )  
NANOBAR CODES ) CONF. NO: 5080

Assistant Commissioner for Patents  
Washington, D.C. 20231

## SUPPLEMENTAL AMENDMENT AND REMARKS

Sir:

An Office Action was mailed in the above-captioned application on June 28, 2002. In such Office Action claims 1-36 were pending. Claims 10-36 were withdrawn from consideration. Claims 1-9 were rejected. A response to the Office action was submitted on September 27, 2002. An interview was held on November 20, 2002. This Supplemental Amendment and Remarks document is being submitted in light of matters raised in the interview.

AMENDMENTIn the Claims:

- Please cancel Claims 2, 8, and 10-36.

Please replace claims 1, 3, and 9 with the following replacement claims:

1. (twice amended) A method for the manufacture of a freestanding segmented nanoparticle by the deposition of a plurality of materials inside a template, comprising:
- a) causing deposition of a first material into a pore of said template;

37 CFR 1.8

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office facsimile number (703) 872-9310 on November 25, 2002.

Signature: Tracy E. Crispino

Name: Tracy E. Crispino

RECEIVED  
NOV 26 2002  
GROUP 1700